

XP 002032193

1/1 - (C) WPI / DERWENT
AN - 78-46701A ç26!
PR - JP760131211 761102
TI - Aerosol cleaning compsn. - contg. nonionic surfactant, morpholine or alkanolamine, glycol-ether, alcohol, di:methyl polysiloxane, propellant and water
IW - AEROSOL CLEAN COMPOSITION CONTAIN NONIONIC SURFACTANT MORPHOLINE ALKANOLAMINE GLYCOL ETHER ALCOHOL DI METHYL POLYSILOXANE PROPELLANT WATER
PA - (LIOY) LION FAT & OIL CO LTD
PN - JP53056203 A 780522 DW7826 000pp
- JP57047960B B 821013 DW8244 000pp
ORD - 1978-05-22
IC - C09K3/30 ; C11D1/66 ; C11D3/20 ; C11D7/22 ; C11D10/02
FS - CPI
DC - A26 A97 D25 E19 G04
AB - J53056203 Compsn. for an aerosol cleaner consists of (a) 0.1-0.5 wt. % nonionic surface active agent, (b) 0.1-1 wt. % morpholine or alkanolamine, (c) 1-7 wt. % glycolether, (d) 3-15 wt. % lower alcohol, (e) 0.02-0.1 wt. % dimethyl polysiloxane of formula (I), (where n is 0-5); (f) 2-15 wt. % propellant, e.g. propane and (g) balance water.
- The aerosol cleaner is used to clean hard surface such as glass, tile, chrome-plated steel, plastics, etc. or the surface of soft articles such as synthetic leather. Since polyphosphate or dihexyl sulphosuccinate, which is the cause of remaining emulsified dirt after wiping the surface using prior aerosol cleaner, is not present, satisfactory cleaning is attained by wiping the surface only once or twice. Foam generated on the sprayed surface remains stable due to the effect of dimethyl polysiloxane.